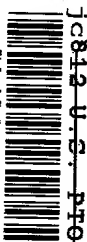


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A

IBM Docket No. RAL920000124US1

**In the United States Patent and Trademark Office
Patent Application Transmittal***Transmitted herewith for filing is the Patent Application of:*

Inventors(s): Joseph Franklin Garvey

For: Optimal Code Generation for Structured Assembly Language Expressions

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

11050 U.S. PTO
09/939378**Enclosed are**21 pages of specification, including 8 claims, plus 4 sheets of **FORMAL** drawings.

X An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an application.

X Declaration and Power of Attorney.

X PTO-1449 & references

X A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:						\$710.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	8	20	0		\$18.00	\$0.00
Independent claims:	1	3	0		\$80.00	\$0.00
Multiple Dependent Claim Presented					\$270.00	\$0.00
Total						\$710.00

Please charge Deposit Account 09-0464 for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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Date: August 24, 2001

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, DC 20231

Karen Orzechowski
Karen Orzechowski

BY:

Joscelyn G. Cockburn

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Attorney of Record Reg. No. 27069

Date: August 24, 2001

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